



## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76961

Makoto KITANO, et al.

Appln. No.: 10/647,454

Group Art Unit: 1774

Confirmation No.: 3244

Examiner: Marie Rose Yamnitzky

Filed: August 26, 2003

For: POLYMER COMPOUND AND POLYMER LIGHT-EMITTING DEVICE USING THE  
SAME

### RESPONSE TO ELECTION OF SPECIES

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Examiner has identified the application as containing claims directed to two distinct species. In particular, the Examiner requires Applicants to elect one of formula (1) or formula (2), make further elections with respect to variables a and b if formula (1) is elected, make further elections with respect to variables l, m, n, o and p if formula (2) is elected, make further elections with respect to the Ar and E variables present based on the preceding elections and, with respect to claim 11, elect one of formulae (4), (5), (6) or (7) for prosecution on the merits to which the claims shall be restricted. The Examiner believes claims 1-24 are generic to a plurality of disclosed patentably distinct species. Applicant has been advised that a response to this requirement shall include an identification of the species that is elected and a listing of all claims readable thereon.

In response to the Examiner's requirement, in claim 1, Applicant elects formula (1), wherein  $a = 1$ ,  $b = 0$ ,  $Ar_1$  is an arylene group,  $Ar_2$  is an arylene group,  $E_1$  is an aryl group, and  $E_3$  is an aryl group. With respect to claim 11, Applicants elect formula (4), wherein  $Ar_{12}$  is an

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arylene group. Applicants direct the Examiner's attention to Polymer Compound 3 in Example 1 on page 107 of the specification as representative of the species elected in claim 11. Applicants submit that claims 1, 2, 3, 4, 10, 11, and 12-24 are readable on the elected species.

Applicants submit that if any of the elected claims are found to be allowable, claims dependent therefrom should similarly be considered allowable in the same application.

All the claims read on the elected species. However, if any claims are found to be non-elected, Applicant reserves the right to file a Divisional Application directed to any non-elected claims.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.


Respectfully submitted,

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